- (a) A statement of need and objective which clearly state the purpose and objectives of the project to be accomplished and the necessity for the project.
- (b) A project management plan which addresses the following:
- (1) The planning project organization.
- (2) Planning activities and deliverables.
- (3) State and contractor resource needs.
- (4) Planning project procurement activities and schedule.
- (c) A specific budget for the planning of the project.
- (d) An estimated total project cost and a prospective State and Federal cost distribution, including planning and implementation.
- (e) A commitment to submit a HIT implementation advance planning document.
- (f) A commitment to conduct and complete activities which will result in the production of the State Medicaid HIT plan that includes conduct of the following activities:
- (1) A statewide HIT environmental baseline self-assessment.
- (2) An assessment of desired HIT future environment.
- (3) Development of benchmarks and transition strategies to move from the current environment to the desired future environment.
- $\left(g\right)$ A commitment to submit the plan to CMS for approval.

§ 495.338 Health information technology implementation advance planning document requirements (HIT IAPD).

Each State's HIT IAPD must contain the following:

- (a) The results of the activities conducted as a result of the HIT planning advance planning document, including the approved state Medicaid HIT plan.
- (b) A statement of needs and objectives.
- (c) A statement of alternative considerations.
- (d) A personnel resource statement indicating availability of qualified and adequate staff, including a project director to accomplish the project objectives.

- (e) A detailed description of the nature and scope of the activities to be undertaken and the methods to be used to accomplish the project.
- (f) The proposed activity schedule for the project.
- (g) A proposed budget including a consideration of all HIT implementation advance planning document activity costs, including but not limited to the following:
- (1) The cost to implement and administer incentive payments.
 - (2) Procurement or acquisition.
 - (3) State personnel.
 - (4) Contractor services.
 - (5) Hardware, software, and licensing.
 - (6) Equipment and supplies.
 - (7) Training and outreach.
 - (8) Travel.
 - (9) Administrative operations.
- (10) Miscellaneous expenses for the project.
- (h) An estimate of prospective cost distribution to the various State and Federal funding sources and the proposed procedures for distributing costs including:
- (1) Planned annual payment amounts;
- (2) Total of planned payment amounts; and
- (3) Calendar year of each planned annual payment amount.
- (4) A statement setting forth the security and interface requirements to be employed for all State HIT systems, and related systems, and the system failure and disaster recovery procedures available.

§ 495.340 As-needed HIT PAPD update and as-needed HIT IAPD update requirements.

Each State must submit a HIT PAPD update or a HIT IAPD no later than 60 days after the occurrence of project changes including but not limited to any of the following:

- (a) A projected cost increase of \$100,000 or more.
- (b) A schedule extension of more than 60 days for major milestones.
- (c) A significant change in planning approach or implementation approach, or scope of activities beyond that approved in the HIT planning advance planning document or the HIT implementation advance planning document.